

Certificate in Computer Networking

Career Curriculum: CIS 1206
Minimum Hours: 24
Major Code: 1.2 110202
Effective Date: Fall 2023

FIRST YEAR – FALL SEMESTER

Dept. No.			Hrs.	Grade
CIS	120	Database Management	3	_____
CIS	200	Network Essentials	3	_____
CIS	206	Managing Network Environments I	3	_____
ELT	214	Fundamentals of Computing Hardware	<u>3</u> 12	_____

NOTES AND INFORMATION

Fall Only Courses:

CIS 200
CIS 206
ELT 214

Spring Only Courses:

ELT 210
ELT 218

Upon completion, students can sit for the following standard exams: CompTia A+, Net+, Security+.

FIRST YEAR – SPRING SEMESTER

Dept. No.			Hrs.	Grade
CIS	208	Security Awareness	3	_____
CIS	230	Operating Systems	3	_____
ELT	210	Supporting Computer Operating Systems	3	_____
ELT	218	Introduction to Networking Technologies	<u>3</u> 12	_____

Career Opportunities: Upon successful completion of this certificate, the student will be prepared to design, repair, and maintain a computer system as well as troubleshoot and administer a network.

John A. Logan College reserves the right to modify this curriculum guide as needed. Please verify with your academic advisor the accuracy and timelines of this document.